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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/537,575	. 06/06/2005	Adrianus Willem Ludikhuize	NL021358	NL021358 6697	
65913 NXP, B.V.	7590 08/20/2007		EXAMINER		
NXP INTELL	ECTUAL PROPERTY	HU, SHOUXIANG			
M/S41-SJ 1109 MCKAY	' DRIVE		ART UNIT	PAPER NUMBER	
SAN JOSE, C	A 95131		2811		
			NOTIFICATION DATE	DELIVERY MODE	
			08/20/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ip.department.us@nxp.com

1		Application No. Applicant		(s)				
,	Office Action Summers	10/537,575	LUDIKHUIZE ET AL.					
·	Office Action Summary	Examiner	Art Unit					
		Shouxiang Hu	2811	. ;				
Period for	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status				. :				
	Responsive to communication(s) filed on	• •	1					
	·	_· action is non-final.						
• • • • =	,		secution as to th	na marite is				
<i>'</i> —	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
		in parte Quayre, 1909 G.B. 11, 40						
Disposition	n of Claims			•				
4)⊠ (Claim(s) <u>1-20</u> is/are pending in the application.			;				
4	a) Of the above claim(s) is/are withdraw	wn from consideration.	ij					
5) 🔲 (Claim(s) is/are allowed.							
· 6)□ (Claim(s) is/are rejected.							
7) 🗌 (7) Claim(s) is/are objected to.							
. 8)⊠ (Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.						
Application	n Papers			• •				
. 9)∐ T	; 4:							
	: Examiner.	l :						
•	he drawing(s) filed on is/are: a) accomplicant may not request that any objection to the							
	Replacement drawing sheet(s) including the correct	•		CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Driority	nder 35 U.S.C. § 119							
ei	i			•				
• -	cknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
	All b) Some * c) None of:		:	¹ :i				
· · · · · · · · · · · · · · · · · · ·	Certified copies of the priority documents							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
· + •	application from the International Bureau	, , , ,		•.				
* Se	ee the attached detailed Office action for a list	of the certified copies not receive	d.					
			.· .·					
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	•				
	ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application	. ;				

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-12, drawn to a device, classified in 257/327+.

Group II, claim(s) 13-20, drawn to a method of operating a device, classified in 363/10+.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the Group II invention lacks the same or corresponding special technical features of the synchronous rectifier FET as recited in the Group-I invention.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shouxiang Hu whose telephone number is 571-272-1654. The examiner can normally be reached on Monday through Friday, 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Gurley can be reached on 571-272-1670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SH ; August 13, 2007

SHOUXIANG HU PRIMARY EXAMINER